

NCDOT Prioritization 3.0 Project Summary

Status: Submitted **SPOT ID:** H090943 Mode: Highway

SR-1131 (Airport Loop)

Specific Improvement Type: 16 - Modernize Roadway From/Cross Street: Airport Rd.

To: US 70 **Project Category:** Division Needs

Length: 0.35 TIP#:

Cost to NCDOT: \$855,000 Fully Funded in Draft STIP?

Description:

Add Paved Shoulder.

Division(s): Division 2 County(s): CRAVEN

MPOS(s)/RPO(s): New Bern MPO

Project Location



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	Statewide	Mobility	/ Total	Score: 0
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Quantitative Score	Division Engineer Local Input Points	MPO/RPO Local Input Points
	N/A	N/A
Totals: Weight: 0% Weighted Score: 0		

Regional	Impact	Total	Score:	0
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Quantitative Score	Division Engineer Local Input Points	MPO/RPO Local Input Points
	Percent: 15% Points: 0	Percent: 15% Points: 0
Totals: Weight: 0% Weighted Score: 0		

Division Needs Total Score: 40.55

Quantitative Score		Division Engineer Local Input Points	MPO/RPO Local Input Points
Multimodal + [Freight & Military] (10%) Congestion (V/C) (20%) Safety (20%) Totals: Weight: 50% Weighted Score:	0.00 0.00 77.76	Percent: 25% Points: 0	Percent: 25% Points: 100

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Project Data *

Existing Conditions

Existing Cross-Section: Speed Limit: 45 0.35 Length (miles); Arterial Facility Type: None Access Control: Functional Classification: Local Terrain Type: Level Lane Width: 11 Paved Shoulder Width: 0 Roadway has Curb & Gutter? No Volume (AADT): Capacity: 15800.01 Volume/Capacity Ratio: 0 % Autos: 100% % Trucks: 0% 0 Truck Volume: 100 Crash Density: Crash Severity: 33.3 100 Critical Crash Rate: Crash Frequency: 0 0 Severity Index: 2 County Tier Designation: Non-Interstate STRAHNET No Route? Average Commuting Time: 22 Existing Median Type (for Undivided Cost Estimation): Pavement Condition Rating: 89 0 **Actual Congested Speed:** Travel Time Index: 0

Project Benefits

Project Cross-Section:	
Speed Limit:	45
Length (miles):	0.35
Facility Type:	Arterial
Access Control:	None
Functional Classification:	Local
TerrainType:	Level
DOT Design Lane Width:	10
DOT Design Paved Shoulder Width:	0
Travel Time Savings for 30 Years (Total):	0
Travel Time Savings for 30 Years (Autos):	0
Travel Time Savings for 30 Years (Trucks):	0
Long-Term Employment:	
% Change in Economy:	
Provides Direct Connection to Transportation Terminal?	Yes
Does project upgrade how the roadway functions?	No
In CTP or LRTP?	
CTP/LRTP Name:	
CTP/LRTP Completion Year:	
Submitted by:	Division 2

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^{*} Data reflects calculations which include weighted averages (where applicable) and represent raw output from the Department's SPOT Online tool and associated databases.

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Project Ownership

Division

Division	Percent	Regional Impact	Division Needs
Division 2	100%	0	0
	0%	0	0
	0%	0	0
TOTAL Division Points		0	0

MPO/RPO

MPO/RPO	Percent	Regional Impact	Division Needs
New Bern MPO	100%	0	100
	0%	0	0
	0%	0	0
TOTAL MPO/RPO Points		0	100

Project Cost and Source

Construction Cost:	\$855,000	TIP Unit
Right-of-Way Cost:	\$0	Cost Estimation Tool
Utilities Cost:	\$0	Cost Estimation Tool
Total Project Cost:	\$855,000	
Other Funding:	\$0	None
Cost to NCDOT :	\$855,000	

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